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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/650,038
		Filing Date	08/28/2003
		First Named Inventor	Michael HAISCH
		Art Unit	Unknown 2972
		Examiner Name	Unknown Lavarias
Sheet 1	of 2	Attorney Docket Number	0902-005

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class / Subclass
		Number-Kind Code ² (if known)			Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
<i>[initials]</i>		US- 3,877,812	04-15-1975	Thompson	356/418
<i>[initials]</i>		US- 3,971,951	06-27-1976	Rikukawa et al.	250/458.1
<i>[initials]</i>		US- 4,427,889	01-24-1984	Muller	250/339.11
<i>[initials]</i>		US- 4,786,154	11-22-1988	Fantone et al.	354/369
<i>[initials]</i>		US- 4,786,155	11-22-1988	Fantone et al.	354/39
<i>[initials]</i>		US- 5,493,109	02-20-1996	Wei et al.	250/201.3
<i>[initials]</i>		US- 5,795,295	08-18-1998	Hellmuth et al.	600/407
<i>[initials]</i>		US- 5,827,190	10-27-1998	Palcic et al.	600/476
<i>[initials]</i>		US- 5,845,639	12-08-1998	Hochman et al.	600/407
<i>[initials]</i>		US- 5,865,829	02-02-1999	Kitajima	606/3
<i>[initials]</i>		US- 6,169,816	01-02-2001	Ravkin	382/128
<i>[initials]</i>		US- 6,212,425	04-03-2001	Irion et al.	600/476
<i>[initials]</i>		US- 6,236,881	05-22-2001	Zahler et al.	600/476
<i>[initials]</i>		US- 6,371,908	04-16-2002	Furusawa et al.	600/160
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
<i>[Signature]</i>		DE 36 04 815 A1		Baurschmidt	<u> </u>	

Examiner Signature	<i>Amel Lavarias</i>	Date Considered	9/19/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/650,038		
		Filing Date	August 28, 2003		
		First Named Inventor	Michael HAISCH		
		Art Unit	Unknown 2872		
		Examiner Name	Unknown Lavarlos		
Sheet	2	of	2	Attorney Docket Number	0902-005

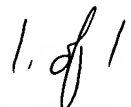
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AC		Gupta, M. et al., "Optical coherence tomography correlated with functional fluorescence imaging of the atrio-ventricular node", European Conferences on Biomedical Optics, 2001	
AC		Kuroiwa, T. et al., "Development and Clinical Application of Near-Infrared Surgical Microscope: Preliminary Report", Minim Invas Nerosurg 2001	
AC		Raabe, A. et al., "Near-Infrared Indocyanine Green Video Angiography: A New Method For Intraoperative Assessment of Vascular Flow", Neuro Surgery, Vol. 52, No. 1, January 2003	

Examiner Signature	<i>Amel C. Lavarlos</i>	Date Considered	9/19/05
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet	1	of	1
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Complete if Known

Application Number	10/650,038
Filing Date	08/28/2003
First Named Inventor	Michael HAISCH
Art Unit	2872
Examiner Name	Thong Q. NGUYEN <i>Lavarias</i>
Attorney Docket Number	0902-005

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
ku		WO 2004/054439 A2	07-01-2004	Beylin		

Examiner
Signature .. *Stacy L. C. L. L. L.*

Date Considered	9/19/05
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